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Section 1. General Business Requirements

1.1 Procedures

1.1.1 ILEC Contact with Subscribers

- 1.1.1.1 MCIm at all times shall be the primary contact and account control for all interactions with its subscribers, except as specified by MCIm. MCIm subscribers include active MCIm customers as well as those for whom service orders are pending.
- 1.1.1.2 ILEC shall ensure that any ILEC personnel who may receive customer inquiries, or otherwise have opportunity for subscriber contact: (i) provide appropriate referrals and telephone numbers to subscribers who inquire about MCIm services or products; (ii) do not in any way disparage or discriminate against MCIm, or its products or services; and (iii) do not provide information about ILEC products or services during that same inquiry or subscriber contact.
- 1.1.1.3 ILEC shall not use MCIm's request for subscriber information, order submission, or any other aspect of MCIm's processes or services to aid ILEC's marketing or sales efforts.

1.1.2 Expedite, Escalation, and Disaster Procedures

1.1.2.1 No later than thirty (30) days after the Effective Date of this Agreement, ILEC and MCIm shall develop mutually acceptable escalation and expedite procedures which may be invoked at any point in the Service Ordering, Provisioning, Maintenance, and Customer Usage Data transfer processes to facilitate rapid and timely resolution of disputes. In addition, ILEC and MCIm will establish intercompany contacts lists for purposes of handling subscriber and other matters which require attention/resolution outside of normal business procedures within thirty (30) days after the Effective Date of this Agreement. ILEC shall notify MCIm of any changes to its escalation contact list at least one (1) week before such changes are effective.

1.1.2.2 No later than thirty (30) days after the Effective Date of this Agreement, ILEC and MCIm shall jointly establish contingency and disaster recovery plans for those cases in which normal Service Ordering, Provisioning, Maintenance, Billing, and other procedures for ILEC's unbundled Network Elements, features, functions, and resale services are inoperable.

1.1.3 Operational and Technological Changes

1.1.3.1 ILEC shall notify MCIm of any operational or technological (e.g., network, systems interfaces) changes that are related to any services or Network Elements purchased by MCIm no less than twelve (12) months before ILEC plans to implement such change. The parties may mutually agree to shorter notice periods.

1.1.4 Customer of Record

1.1.4.1 ILEC shall recognize MCIm as the Customer of Record for all Network Elements or services for resale ordered by MCIm and shall send all notices, invoices, and information which pertain to such ordered services directly to MCIm. MCIm will provide ILEC with addresses to which ILEC shall send all such notices, invoices, and information.

1.1.5 Work Center Interface Procedures

1.1.5.1 ILEC and MCIm shall, within 60 days of the Effective Date of this Agreement, develop and implement Work Center Interface Procedures for each function/business process.

1.2 Service Offerings

1.2.1 Changes in Retail Service Offerings

1.2.1.1 ILEC shall notify MCIm of any proposed changes in the terms and conditions under which ILEC offers
Telecommunications Services to subscribers who are not
Telecommunications Service providers or carriers, including, but not limited to, the introduction or discontinuance of any features, functions, services, promotions, or changes in retail rates at least forty-five (45) days prior to the effective date of

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such change, or concurrent with ILEC's internal notification process for such change, or as required by state regulatory agency notification guidelines, whichever is earliest.

1.2.1.2 ILEC shall notify MCIm of any proposed changes in the terms and conditions under which it offers unbundled Network Elements including, but not limited to, the introduction or discontinuance of any features, functions, services, promotions, or changes in rates at least forty-five (45) days prior to the effective date of such change, or concurrent with ILEC's internal notification process for such change, or as required by state notification guidelines, whichever is earliest.

1.2.2 Essential Services

1.2.2.1 ILEC shall designate an access line as an Essential Service Line (ESL) upon MCIm's request.

1.2.3 Caller ID

1.2.3.1 ILEC shall cooperate with MCIm to provide equipment associated with Caller ID.

1.2.4 TTY/TDD

1.2.4.1 ILEC shall cooperate with MCIm to provide services and equipment necessary to serve TTY/TDD subscribers.

1.2.5 Blocking Services

1.2.5.1 Upon request from MCIm, ILEC shall provide blocking of 700, 900, and 976 services, or other services of similar type as may now exist or be developed in the future, and shall provide Billed Number Screening (BNS), including required LIDB updates, or equivalent service for blocking completion of bill -to- third party and collect calls, on a line, trunk, or individual service basis.

1.2.6 Training Support

1.2.6.1 MCIm and ILEC shall mutually develop and deliver training, based on MCIm's procedures and materials, for all ILEC employees who may communicate with MCIm

subscribers. Training will be provided for all ordering, provisioning, maintenance, billing, miscellaneous services, and any other area, as requested by MCIm.

1.2.6.2 ILEC shall train MCIm employees on ILEC's systems and processes to MCIm's specifications and shall provide at least the same information available to ILEC employees. ILEC shall provide training to MCIm at no charge. Information/materials provided to MCIm should include, at a minimum, operational and procedural information, and ILEC-specific system access/interface instruction.

Section 2. Ordering and Provisioning

2.1 General Business Requirements

2.1.1 Ordering and Provisioning Parity

2.1.1.1 During the term of this Agreement, ILEC shall provide necessary ordering and provisioning business process support as well as those technical and systems interfaces as may be required to enable MCIm to provide at least the same level and quality of service for all resale services, functions, features, capabilities and unbundled Network Elements as ILEC provides itself, its affiliates or its own customers. ILEC shall provide MCIm with the same level of ordering and provisioning support as ILEC provides itself in accordance with standards and performance measurements that are at least equal to the highest level of standards and/or performance measurements that ILEC uses and/or which are required by law, regulatory agency, or by ILEC's own internal procedures, whichever are the most rigorous. These standards shall apply to the quality of the technology, equipment, facilities, processes, and techniques (including, but not limited to, such new architecture, equipment, facilities, and interfaces as ILEC may deploy) that ILEC provides to MCIm under this Agreement.

2.1.2 Local Carrier Service Center (LCSC)/Single Point of Contact (SPOC)

- 2.1.2.1 ILEC shall provide a Local Carrier Service Center or equivalent which shall serve as MCIm's Single Point of Contact (SPOC) for all activities involved in the ordering and provisioning of ILEC's unbundled Network Elements, features, functions, and resale services. The SPOC shall process orders (through an electronic interface) twenty-four (24) hours a day, seven days a week.
- 2.1.2.2 The SPOC shall provide to MCIm a toll-free nationwide telephone number (available from 8:00 a.m. to 8:00 p.m., Monday through Saturday, within each respective continental U.S. time zone) answered by competent, knowledgeable personnel dedicated to MCIm servicing matters and trained to answer questions and resolve problems in connection with the ordering and provisioning of unbundled Network Elements, features, functions, capabilities, and resale services.

2.1.2.3 ILEC shall provide, as requested through MCIm, through the SPOC, provisioning and premises visit installation support in the form of coordinated scheduling, status, and dispatch capabilities from 8:00 a.m. to 8:00 p.m. Monday through Saturday and at all other times when required by MCIm to meet customer demand.

2.1.3 Street Address Guide (SAG)

2.1.3.1 Within thirty (30) days after the Effective Date of this Agreement, ILEC shall provide to MCIm the SAG data, or its equivalent, in both electronic and hard copy forms, in a format acceptable to MCIm. All changes to the SAG shall be provided to MCIm on the same day as the change to the data is made.

2.1.4 CLASS and Custom Features

2.1.4.1 MCIm may order the entire set of CLASS and Custom features and functions, or a subset of any one or any combination of such features. In addition, ILEC shall provide MCIm with a list of features and functions available on an end office by end office basis.

2.1.5 Customer Payment History

- 2.1.5.1 MCIm and ILEC agree to make available to a mutually agreed upon third-party credit reporting agency, on a timely basis, such of the following customer payment history information that is available for each person or entity that applies for local service or intraLATA toll Telecommunications Service(s) from either carrier:
 - 2.1.5.1.1 Applicant's name;
 - 2.1.5.1.2 Applicant's address;
 - 2.1.5.1.3 Applicant's previous phone number, if any;
 - 2.1.5.1.4 Amount, if any, of unpaid balance in applicant's name;
 - 2.1.5.1.5 Whether applicant is delinquent on payments;
 - 2.1.5.1.6 Length of service with prior local or intraLATA toll provider:
 - 2.1.5.1.7 Whether applicant had local or intraLATA toll service terminated or suspended within the last six months with an explanation of the reason therefor; and,
 - 2.1.5.1.8 Whether applicant was required by prior local or intraLATA toll provider to pay a deposit or make an advance payment, including the amount of each.

- 2.1.5.2 Such information shall be provided on the condition that the credit reporting agency only make such information available to the carrier to which the person or entity in question has applied for Telecommunication Service.
- 2.1.5.3 ILEC shall not refuse service to MCIm for any potential MCIm customer on the basis of that subscriber's past payment history with ILEC. MCIm shall establish the credit scoring criteria for applicants for MCIm services.

2.1.6 Carrier Selection

- 2.1.6.1 For services for resale or unbundled Network Elements, ILEC shall provide to MCIm, no later than January 1, 1997, the capability to order local service, intraLATA, interLATA, and international toll services by entering the MCIm subscriber's choice of carrier on a single order. ILEC shall provide MCIm with the capability to order separate interLATA and intraLATA carriers on a line or trunk basis.
- 2.1.6.2 Where intraLATA toll carrier selection is not implemented, or if the subscriber does not select an intraLATA toll carrier, ILEC agrees to provide intraLATA toll services for resale to MCIm and to recognize MCIm as the default carrier. MCIm designate the default carrier for all other toll calls if the subscriber does not select a carrier. In all cases, ILEC will route toll calls to the appropriate carrier as designated by MCIm.

2.1.7 Notification to Long Distance Carrier

- 2.1.7.1 ILEC agrees to notify MCIm, using OBF-approved CARE transactions, whenever an MCIm subscriber who is provided local service through services for resale, INP/NP, or unbundled Network Elements changes MCIm PIC status.
- 2.1.7.2 ILEC shall support and implement new Transaction Code Status Indicators (TCSIs) defined by OBF in support of local resale to enable MCIm to provide seamless customer service.
 - 2.1.7.2.1 ILEC shall implement TCSIs used in conjunction with the new Local Service Provider (LSP) Identification Code for handling Account Maintenance, Customer Service, and Trouble Administration issues. These TCSIs include

4001/02/05, 4201-4205, 4301, 2033, 2233, 3147, 3148, 3149, and others as OBF may define.

- 2.1.7.2.2 In addition, ILEC shall implement TCSIs used in conjunction with the new Ported Telephone Number field to link "shadow" and ported telephone numbers in support of Interim Number Portability. These TCSIs include 2231, 3150, 3151, and others as OBF may define.
- 2.1.7.3 ILEC shall provide to MCIm the Local Service Provider ID (LSP) on purchased lists of MCIm PIC'd and non-PIC'd subscribers.
- 2.1.7.4 ILEC shall provide the Ported Telephone Number (PTN) on purchased CARE lists of MCIm PIC'd and non-MCIm PIC'd subscribers.

2.1.8 Number Administration/Number Reservations

- 2.1.8.1 Until Number Administration functions are assumed by a neutral third party in accordance with FCC Rules and Regulations, ILEC shall assign NXXs to MCIm on a non-discriminatory basis with no restrictions. In addition, ILEC shall provide testing and loading of MCIm's NXX on the same basis as ILEC provides itself or its affiliates. Further, ILEC shall provide MCIm with access to abbreviated dialing codes, access arrangements for 555 line numbers, and the ability to obtain telephone numbers, including vanity numbers, while a customer is on the phone with MCIm. ILEC shall provide the same range of number choices to MCIm, including choice of exchange number, as ILEC provides its own customers. Reservation and aging of numbers shall remain ILEC's responsibility.
- 2.1.8.2 Where MCIm has not obtained its own NXX, ILEC shall reserve up to 100 telephone numbers, per MCIm request, per NPA-NXX, for MCIm's exclusive use. ILEC shall provide additional numbers at MCIm's request as customer demand requires. Telephone numbers reserved in this manner may be released for other than MCIm use only upon agreement of MCIm.
- 2.1.8.3 Where MCIm has obtained its own NXX, but has purchased ILEC services for resale or Network Elements, ILEC agrees to install the MCIm NXX in ILEC's switch according to the

local calling area defined by MCIm and perform appropriate number administration functions.

- 2.1.8.4 ILEC shall accept MCIm orders for vanity numbers and blocks of numbers for use with complex services including, but not limited to, DID, CENTREX, and Hunting arrangements, as requested by MCIm.
- 2.1.8.5 For simple services number reservations, ILEC shall provide real-time confirmation of the number reservation. For number reservations associated with complex services, ILEC shall provide confirmation of the number reservation within twenty-four (24) hours of MCIm's request.

2.2 Service Order Process Requirements

2.2.1 OBF Compliance

2.2.1.1 In accordance with OBF standards, ILEC and MCIm shall follow the OBF-developed ordering and provisioning process standards. These processes include pre-order service inquiry, pre-order service inquiry response, firm order, acknowledgment/ rejection, firm order confirmation, delay notification, and completion notification. ILEC agrees to work cooperatively to implement future OBF-developed processes related to ordering and provisioning.

2.2.2 Service Migrations and New Customer Additions

- 2.2.2.1 For resale services, ILEC shall not require a disconnect order from a subscriber, another local service provider, or any other entity, to process an MCIm order to establish MCIm Local Service and/or migrate a subscriber to MCIm local service.
- 2.2.2.2 ILEC shall not disconnect any subscriber service or existing features at any time during the migration of that subscriber to MCIm service.
- 2.2.2.3 For services provided through unbundled Network Elements, ILEC shall recognize MCIm as an agent for the subscriber in coordinating the disconnection of services provided by another CLEC or ILEC. In addition, ILEC shall not disconnect any ILEC services provided to the subscriber until MCIm notifies

ILEC that MCIm's unbundled elements are installed and operational.

- 2.2.2.4 Unless otherwise directed by MCIm, when MCIm orders resale services or Network Elements all trunk or telephone numbers currently associated existing services shall be retained without loss of feature capability and without loss of associated ancillary services including, but not limited to, Directory Assistance and 911/E911 capability.
- 2.2.2.5 For customer conversions requiring coordinated cut-over activities, on a per order basis, ILEC and MCIm will agree on a scheduled conversion time, which will be a designated two-hour time period within a designated date.
 - 2.2.2.5.1 ILEC will coordinate activities of all ILEC work groups involved with the conversion. This coordination will include, but not be limited to, work centers charged with manual cross-connects, electronic cross-connect mapping, and switch translations (including but not limited to, implementation of interim local number portability translations).
 - 2.2.2.5.2 ILEC will notify MCIm when conversion is complete.
 - 2.2.2.5.3 End user service interruptions shall not exceed five minutes.
- 2.2.3 Intercept Treatment and Transfer of Service Announcements
 - 2.2.3.1 ILEC shall provide unbranded intercept treatment and transfer of service announcements to MCIm's subscribers. ILEC shall provide such treatment and transfer of service announcement for six (6) months for all service disconnects, suspensions, or transfers.
- 2.2.4 Desired Due Date (DDD)
 - 2.2.4.1 MCIm shall specify on each order the Desired Due Date (DDD). ILEC shall not complete the order prior to DDD or later than DDD unless authorized by MCIm.

- 2.2.4.2 If the DDD falls after the standard order completion interval (as described in Performance Measurements and Reporting), ILEC shall complete the order on the Desired Due Date.
- 2.2.4.3 ILEC shall supply MCIm with due date intervals to be used by MCIm personnel to determine service installation dates.
- 2.2.4.4 Subsequent to an initial order submission, MCIm may require a new/revised due date that is earlier than the minimum defined interval.
- 2.2.4.5 Any special or preferred scheduling options available, internally or externally to ILEC, for ordering and provisioning services shall also be available to MCIm.
- 2.2.5 Customer Premises Inspections and Installations
 - 2.2.5.1 MCIm shall perform or contract for all needs assessments, including equipment and installation requirements, at the customer premises.
 - 2.2.5.2 ILEC shall provide MCIm with the ability to schedule customer premises installations.
 - 2.2.5.3 ILEC shall provide extended demarcation beyond the NID, at MCIm's request, using intrabuilding riser and lateral beyond the NID.
- 2.2.6 Firm Order Confirmation (FOC)
 - 2.2.6.1 ILEC shall provide to MCIm, via an electronic interface, a Firm Order Confirmation (FOC) for each MCIm order. The FOC shall contain on a per line and/or trunk basis an enumeration of MCIm's ordered unbundled Network Elements (and the specific ILEC naming convention applied to that element or combination), features, functions, resale services, options, physical interconnection, quantity, and ILEC Committed Due Date for order completion.
 - 2.2.6.2 For a revised FOC, ILEC shall provide order detail on a per line or per trunk level as well as the order detail from the prior FOC. ILEC shall submit to MCIm a complete revised list of features, functions and services ordered.

2.2.6.3 ILEC shall provide to MCIm the date that service is initiated.

2.2.7 Order Rejections

- 2.2.7.1 ILEC shall reject and return to MCIm any order that ILEC cannot provision, due to technical reasons, missing information, or jeopardy conditions in accordance with Performance Measurements in Section 2.5. When an order is rejected, ILEC shall, in its reject notification, specifically describe all of the reasons for which the order was rejected. ILEC shall not reject any orders on account of the Desired Due Date.
- 2.2.7.2 ILEC agrees to accept from MCIm verbal administrative order errors. ILEC shall immediately inform MCIm by telephone of any minor issues which can be handled over the phone.
- 2.2.7.3 If any portion of a service order, as submitted by MCIm, is not correct, ILEC shall make all reasonable attempts to complete any portion of the work that can be completed, while awaiting correction of error conditions by MCIm.

2.2.8 Service Order Changes

- 2.2.8.1 If an installation or other MCIm-ordered work requires a change from the original MCIm service order in any manner, ILEC shall call MCIm in advance of performing the installation or other work to obtain authorization. ILEC shall then provide MCIm an estimate of additional labor hours and/or materials. After all installation or other work is completed, ILEC shall immediately notify MCIm of actual labor hours and/or materials used.
 - 2.2.8.1.1 If additional work is completed on a service order, as approved by MCIm, the cost of the additional work must be reported immediately to MCIm.
 - 2.2.8.1.2 If a service order is partially completed, notification must identify the work that was done and work remaining to complete.
- 2.2.8.2 If an MCIm subscriber requests a service change at the time of installation or other work being performed by ILEC on behalf of MCIm, ILEC, while at the customer premises, shall direct the MCIm subscriber to contact MCIm so as to avoid unnecessary

delays in service activation should ILEC representative leave customer premises.

2.2.9 Jeopardy Situations

2.2.9.1 ILEC shall provide to MCIm notification of any jeopardy situations prior to Committed Due Date, missed appointments and any other delay or problem in completing work specified on MCIm's service order as detailed on the FOC, in accordance with the Performance Measurements in Section 2.5.

2.2.10 Cooperative Testing

2.2.10.1 Network Testing

2.2.10.1.1 ILEC shall perform all pre-service testing prior to the completion of the order, including testing on local service facilities and switch translations, including, but not limited to, verification of features, functions, and services ordered by MCIm.

2.2.10.1.2 Within 24-hrs of MCIm's request for scheduled cooperative testing, ILEC shall perform said testing with MCIm (including trouble shooting to isolate any problems) to test Network Elements purchased by MCIm in order to identify any problems.

2.2.10.2 Systems and Process Testing

2.2.10.2.1 ILEC shall cooperate with MCIm upon request to ensure that all operational interfaces and processes are in place and functioning properly and efficiently, as determined by MCIm. Testing shall simulate actual operational procedures and systems interfaces to the greatest extent possible. Further, the testing shall not be limited by either geography or timeframe, unless otherwise agreed upon by MCIm. MCIm may request cooperative testing as deemed appropriate by MCIm to ensure service performance, reliability, and customer serviceability.

2.2.11 Service Suspensions/Restorations

2.2.11.1 Upon MCIm's request through a Suspend/Restore Order, ILEC shall suspend or restore the functionality of any Network

Element, feature, function, or resale service. ILEC shall provide restoration priority on a per network element or combination basis in a manner that conforms with MCIm requested priorities and any applicable regulatory Rules and Regulations or government requirements.

2.2.12 Disconnects

2.2.12.1 ILEC shall provide to MCIm daily information notifying MCIm of any services disconnected from MCIm in a format and detail specified by MCIm.

. 2.2.13 Order Completion Notification

2.2.13.1 Upon completion of a service order by the ILEC in its system(s), ILEC shall submit to MCIm an order completion which details the work performed (including a list of features and functions installed), the date completed, charges associated with the order, and verification of accurate service completion. Notification shall be provided in accordance with MCIm's specified intervals.

2.2.14 Fulfillment Process

2.2.14.1 MCIm shall conduct all activities associated with the account fulfillment process for all MCIm subscribers.

2.2.15 Specific Unbundling Requirements

- 2.2.15.1 MCIm may order and ILEC shall provision unbundled Network Elements either individually or in any combination on a single order. Network Elements ordered as combined shall be provisioned as combined by ILEC unless MCIm specifies that the Network Elements ordered in combination be provisioned separately.
- 2.2.15.2 Prior to providing service in a specific geographic area or when MCIm requires a change of network configuration, MCIm may elect to place an order with ILEC requiring ILEC to prepare Network Elements and switch translations in advance of orders for additional network elements from MCIm.
- 2.2.15.3 When MCIm orders Network Elements that are currently connected ILEC shall ensure such Network Elements remain

connected and functional without any disconnection or disruption. This shall be known as Contiguous Network Connection of Network Elements. There shall be no charge for such connection.

- 2.2.15.4 Order combinations of Contiguous Network Elements shall be available to be ordered (i) on a case-by-case basis for those Network Elements that are subscriber-specific; or (ii) on a common-use basis for those Network Elements that are shared by multiple subscribers.
- 2.2.15.5 Network Elements shall be identified and ordered by MCIm so that they can be provisioned together. MCIm may specify the functionality of a combination without the need to specify the configuration of the individual Network Elements needed to provide that functionality.
- 2.2.15.6 When ordering a Combination, MCIm shall have the option of ordering all features, functions and capabilities of each Network Element.
- 2.2.15.7 When MCIm orders Network Elements, ILEC shall provision all features, functions, and capabilities of the Network Elements which include, but are not limited to,
 - 2.2.15.7.1 The basic switching function of connecting lines to lines, lines to trunks, trunks to lines, and trunks to trunks, as well as the same basic capabilities made available to the ILEC's subscribers, such as telephone number, white page listing, and dial tone; and
 - 2.2.15.7.2 All other features that the switch is capable of providing, including, but not limited to, custom calling, custom local area signaling service features, and Centrex, as well as any technically feasible customized routing functions provided by the switch.
- 2.2.15.8 When MCIm orders Network Elements, ILEC shall provide technical assistance to ensure compatibility between elements.
- 2.2.15.9 Each order for Network Elements will contain administration, bill, contact, and customer information, as defined by the OBF.

2.3 Systems Interfaces and Information Exchanges

2.3.1 General Requirements

- 2.3.1.1 ILEC shall provide, in conjunction with MClm, "electronic bonding" between ILEC and MClm for those interfaces where real-time, transparent access to data and systems transactions are required in order for ILEC to support MClm, and for MClm to provide features and services to subscribers, as defined by MClm's operational requirements and which meet internal performance standards.
- 2.3.1.2 ILEC shall provide to MCIm a real-time, electronic interface(s) for transferring and receiving information and executing transactions for all business functions directly or indirectly related to Service Ordering and Provisioning of Network Elements, features, functions, and resale services, as specified in Exhibit A to this Attachment. The interface(s) shall be developed/designed for the transmission of data from MCIm to ILEC, and from ILEC to MCIm. Detailed systems requirements for specific electronic interface(s) shall be negotiated in good faith by the parties and be specified in writing between MCIm and ILEC within 60 days after the Effective Date of this Agreement. ILEC agrees that the electronic interface(s) are to be provided as soon as practical, but no later than January 1, 1997, unless otherwise agreed to or requested by MCIm.
- 2.3.1.3 ILEC interfaces shall provide MCIm with the same process and system capabilities for both Residence and Business ordering and provisioning. MCIm shall not be required to develop distinct processes or interfaces by class of service.
- 2.3.1.4 ILEC and MCIm shall agree on and implement interim solutions for each interface within thirty (30) days after the Effective Date of this Agreement, unless otherwise specified in Exhibit A of this Attachment. The interim interface(s) shall, at a minimum, provide MCIm the same functionality and level of service as is currently provided by the electronic interfaces used by ILEC for its own systems, users, or subscribers.
- 2.3.1.5 Interim interfaces or processes may be modified, if so agreed by MCIm and ILEC, during the interim period.
- 2.3.1.6 Until the real-time, electronic interface is available, ILEC agrees that the Local Carrier Service Center (LCSC) or similar

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function will accept MCIm orders. Orders will be transmitted to the LCSC via an interface or method agreed upon by MCIm and ILEC.

- 2.3.1.7 ILEC shall provide a real-time, electronic interface to perform all of the steps in the OBF-developed ordering and provisioning process by January 1, 1997. These steps include preorder service inquiry, pre-order service inquiry response, firm order acknowledgment/rejection, firm order confirmation, delay notification, and completion notification.
 - 2.3.1.7.1 Until such standards are completed, ILEC and MCIm agree to use an interim, mutually agreed upon order format and interface which will be defined and negotiated between the Parties no later than forty-five (45) days after the Effective Date of this Agreement.
 - 2.3.1.7.2 ILEC agrees to implement OBF-developed ordering and provisioning standards within ninety (90) days of completion of those standards.
- 2.3.1.8 ILEC shall provide to MCIm a list of all CLASS and Custom features and functions within ten (10) days of the Effective Date of this Agreement and shall provide updates to such list at the time new features and functions become available.
- 2.3.2 Ordering and Provisioning for Resale Services
 - 2.3.2.1 ILEC shall provide to MCIm a list of all intraLATA and interLATA carriers available for subscriber selection on a central office level.
 - 2.3.2.2 Upon request, ILEC shall provide to MCIm a listing at the street address level of the service coverage area of each switch CLLI.
 - 2.3.2.3 ILEC shall provide MCIm with access to Customer Proprietary Network Information (CPNI) without requiring MCIm to produce a signed Letter of Agency (LOA), based on MCIm's blanket representation that customer has authorized MCIm to obtain such CPNI.
 - 2.3.2.3.1 Information shall be in a format which is acceptable to MCIm at the line and/or trunk level. ILEC shall provide to MCIm a real-time, electronic interface to ILEC customer information systems which will allow MCIm to

obtain the customer profile, including subscriber name, billing and service addresses, billed telephone number(s), and identification of features and services on the subscriber accounts, and to obtain information on all features and services available in the end office where subscriber's services are currently provisioned.

- 2.3.2.3.1.1 Until access is available via a real-time, électronic interface for customer profile information, ILEC agrees that MCIm can obtain customer profile information in an interim manner acceptable to MCIm and in accordance with subsection 2.3.1.3 to facilitate the service order process.
- 2.3.2.4 ILEC shall provide to MCIm a list of all Telecommunications Services features and functions, including new services, trial offers, and promotions, within ten (10) days of the Effective Date of this Agreement and shall provide updates to such list as soon as new features and functions become available. Such detail shall also provide definitions and explanations of the features and functions available.
- 2.3.2.5 ILEC shall provide to MCIm, upon request, a list of all current or planned services and features technically available from each switch, by switch CLLI.
- 2.3.2.6 ILEC shall provide to MCIm a real-time, electronic interface to ILEC information systems to allow MCIm to assign telephone number(s) (if the subscriber does not already have a telephone number or requests a change of telephone number).
- 2.3.2.7 ILEC shall provide to MCIm a real-time, electronic interface to schedule dispatch and installation appointments.
- 2.3.2.8 ILEC shall provide to MCIm a real-time, electronic interface to ILEC customer information systems which will allow MCIm to determine if a service call is needed to install the line or service.
- 2.3.2.9 ILEC shall provide to MCIm a real-time, electronic interface to ILEC information systems which will allow MCIm to provide service availability dates.
- 2.3.2.10 ILEC shall provide to MCIm a real-time, electronic interface which transmits status information on service orders. Until real-time electronic interface is available, ILEC agrees that ILEC will provide proactive status on service orders at the following

critical intervals: acknowledgment, firm order confirmation, and completion according to interim procedures to be mutually developed.

2.3.3 Ordering and Provisioning for Unbundling

- 2.3.3.1 ILEC shall provide to MCIm upon request a listing of all technically available functionalities for Network Elements.
- 2.3.3.2 ILEC shall provide to MCIm upon request all engineering design and layout information for Network Elements.
- 2.3.3.3 ILEC shall provide to MCIm a real-time, electronic interface which will allow MCIm to determine service due date intervals, schedule appointments, and adjust pending order due dates in real-time.
- 2.3.3.4 ILEC shall provide to MCIm upon request advance information of the details and requirements for planning and implementation of NPA splits at least 6 months prior to implementation of the split.
- 2.3.3.5 ILEC shall provide to MCIm information on charges associated with special construction. Until real-time, electronic interface is available, ILEC agrees that ILEC will immediately notify MCIm of any charges associated with necessary construction.
- 2.3.3.6 ILEC shall provide MCIm with results from mechanized loop tests.
- 2.3.3.7 ILEC shall provide MCIm with confirmation of circuit assignments.

2.4 Standards

2.4.1 General Requirements

2.4.1.1 MCIm and ILEC shall agree upon the appropriate ordering and provisioning codes to be used for Network Elements. These codes shall apply to all aspects of the unbundling of that element or combination of elements and shall be known as data elements as defined by the Telecommunications Industry Forum Electronic Data Interchange Service Order Subcommittee (TCIF-EDI-SOSC).

2.5 Performance Measurements and Reporting

- 2.5.1 Cycle Time Measurements
 - 2.5.1.1 Excepting expedited due date requests, the following order intervals shall constitute the basis for measuring ILEC Service Order performance under this Agreement. MCIm may, at its discretion, modify such measurements from time to time:
 - 2.5.1.2 ILEC shall provide and acknowledge each and every MCIm service order within one (1) hour of receipt by ILEC.
 - 2.5.1.3 ILEC shall process MCIm service orders and provide either Firm Order Confirmation (FOC) of a correct service order or notification of a rejected order and the detail of the errors contained within any data element(s) fields contained in such order, within four (4) hours of receipt of Local Service Request (LSR) from MCIm.
 - 2.5.1.4 ILEC shall complete any Suspend/Block/Restore order no more that four (4) hours after receipt by ILEC
 - 2.5.1.5 When MCIm specifies a Desired Due Date that is greater than the standard intervals defined in this Agreement, ILEC shall complete ordering and provisioning activities no later or earlier than that date.
 - 2.5.1.6 For expedited due date requests, ILEC shall confirm to MCIm within two (2) business hours after ILEC receipt of such request from MCIm whether ILEC can complete an initially-submitted order within the expedited interval requested by MCIm. Confirmation may be provided by ILEC via telephone call with follow up confirmation to be provided by ILEC according to normal procedures and measurement intervals.
 - 2.5.1.7 Subsequent to an order which has been initially submitted by MCIm, MCIm may require a new/revised due date that is earlier than the minimum defined interval.
 - 2.5.1.7.1 For such requests, ILEC shall confirm to MCIm within two (2) business hours after ILEC receipt of the revised due date request from MCIm whether ILEC can complete the order within the expedited interval requested by MCIm. Confirmation may be provided by ILEC via

telephone call with follow up confirmation to be provided by ILEC according to normal procedures and measurement intervals.

- 2.5.1.8 Cycle time intervals for ordering and provisioning of all unbundled Network Elements shall be two (2) days from the time ILEC receives an MCIm order. In the event an order is rejected for any reason agreed upon by ILEC and MCIm, this interval timeframe will restart when MCIm resubmits order to ILEC.
- 2.5.1.9 Cycle time intervals for ordering and provisioning of all resale services are described below:

Product or Service	Interval
INSTALLATION	
Lines/trunks with no premises visit:	
Business	
1-20 lines	3 business days
21-40 lines	7 business days
41-60 lines	12 business days
Over 60 lines	To be negotiated
Residential	within 24 hours of
(Service Order receipt
• .	by ILEC
Lines/trunks with premises visit:	-
Business	
1-20 lines	5 business days
21-40 lines	10 business days
41-60 lines	14 business days
Over 60 lines	Individual case basis
Residential	within 72 hours of
	Service Order receipt
	by ILEC
Business lines/trunks; plant or other facilities	Individual case basis
not available	
Centrex station lines	
1-20 lines	5 business days
21-50 lines	8 business days
Over 50 lines	Individual case basis

FEATURE CHANGES	
Orders received before 12:00 p.m.	completed on day of receipt
Orders received after 12:00 p.m.	completed before 12:00 p.m. next business day

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Product or Service	Interval
SERVICE DISCONNECTS	
With no premises visits	
Business or Residential	within 4 hours after receipt of Service Order
With CO change or customer premises visit	
Business or Residential	within 24 hours after receipt of Service Order
Unbundled switching elements	
Business or Residential	Within 4 hours
Other unbundled elements	· · · · · · · · · · · · · · · · · · ·
Business or Residential	Within 24 hours

- 2.5.1.10 ILEC shall provide switch translations within five (5) minutes after notification that a physical cut over has been completed.
- 2.5.1.11 ILEC shall notify MCIm of the completion of an order within thirty (30) minutes of a completion.
- 2.5.1.12 ILEC shall provide MCIm's appointment times within a four (4) hour block of time.

2.5.2 Quality Measurements

2.5.2.1 ILEC provisioning functions performed for MCIm shall meet the following Performance Level Measurements:

Provisioning Function	Performance Quality	
1 1041310111119 1 Uniouon	Measurement	
Rejections of Service Caused by	All Orders: <1%	
ILEC for Resale Services	All Orders.	
Rejections of Service Caused by	All Orders: <1%	
ILEC for Unbundled Network		
Elements		
Resale Installation Provisioned	Residence: >99% met	
Correctly in less than four (4)	Business: >99.5% met	
days		
Unbundling Installation	Residence: >99% met	
Provisioned Correctly in less than	Business: >99.5% met	
four (4) days		
	David many 400	
Missed Appointments for Resale	Residence: <1%	
Services	Business: 0%	
Missed Appointments for	Residence: <1%	
Unbundled Network Elements	Business: 0%	
Changed Network Lientents	Dudiffed 3.5 0 70	
Completion of Orders by Desired	All Orders: >90%	
Due Date for Resale Services		
Completion of Orders by Desired	All Orders: >90%	
Due Date for Unbundled Network		
Elements		
Completion of Orders by	Residence: >99%	
Committed Due Date for Resale	Business: >99.5%	
Services		
Completion of Orders by	Residence: >99%	
Committed Due Date for	Business: >99.5%	
Unbundled Network Elements		
Completion of Orders Without	All Orders: >99%	
Error for Resale Services		
Completion of Orders Without	All Orders: >99%	
Error for Unbundled Network		
Elements	1400	
ILEC Meeting of Response to	All Orders:	
Order Request Deadline for	>99.5%	
Resale Services (i.e.,		
FOC/Rejection issuance)	All Order	
ILEC Meeting of Response to	All Orders:	